

Claims

1. Process for producing a three-dimensional surface structure in a paper copy of a picture, the paper copy being in the form of a paper poster or paper photograph having an image side, comprising the steps of

placing the paper copy with the image side down onto a matrix having a surface structure and fixing the paper copy, the paper copy being equal in size to or smaller than the matrix;

adhering a canvas onto the back surface of the paper copy;
cold surface pressing the laminated matrix at least once;

removing the resulting structured laminate of paper copy and adhered canvas after the pressing from the matrix and mounting the laminate under tension onto a frame; and

sealing the structured laminate.

2. Process according to claim 1, wherein the matrix is an imprint of the original painting and the paper copy is a print of the original painting in its original size.

3. Process according to claim 1, wherein the matrix has a canvas structure.

4. Process according to claim 1, comprising the further steps of positioning before the pressing an elastic mat of uniform thickness between a press ram and the canvas and maintaining the mat therebetween during pressing.

5. Process according to claim 1, wherein the pressing step is carried out at a pressure of 150-200 kp/cm².

6. Process according to claim 2, wherein the matrix is made of synthetic resin.

7. Process according to claim 1, wherein the canvas has a paper covering providing an adhesion surface between paper copy and canvas.

8. Process according to claim 1, wherein a water soluble adhesive is used for adhering the canvas onto the paper copy.

9. Process according to claim 8, wherein the laminate of paper copy and canvas is after the pressing mounted under tensioned onto a frame while still damp from the water soluble adhesive.

10. Process according to claim 1, wherein the sealing is carried out with a varnish applied at a preselected thickness for producing a desired gloss.